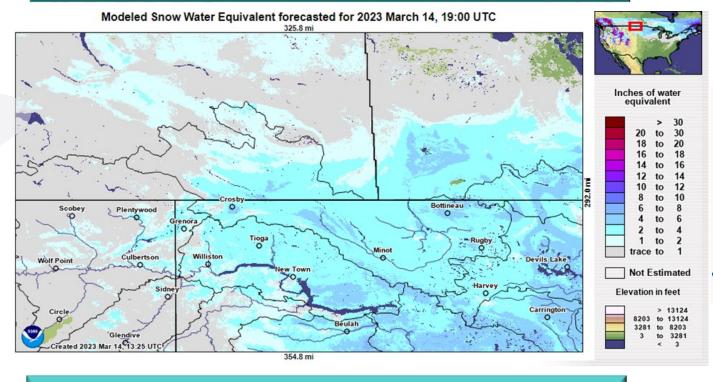
SNOWPACK 2023 Vs. 2011

Flood Risk Factor 2 Snowpack Measures

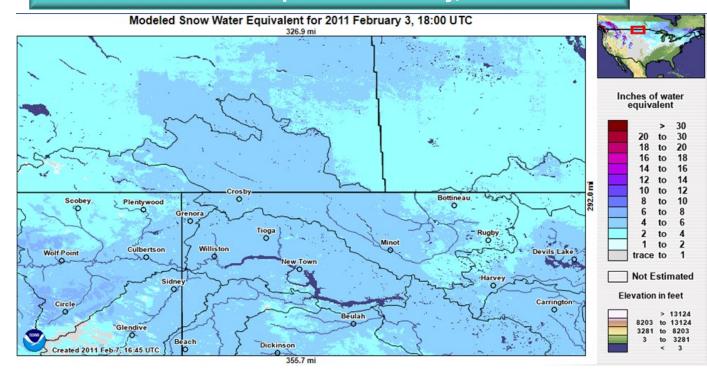
The National Weather Service indicates the current snow water equivalent through much of the basin upstream of Minot is 1-2 inch, with some sections of watershed having zero snowpack. For comparison, at this time in 2011, there was approximately 4.7inches of water equivalent throughout the watershed upstream of Minot. Due to the modest amounts of snow water equivalent on the ground,

Snow Water Equivalent March 14, 2023





Snow Water Equivalent Februay,3 2011



There are four factors to consider when assessing the risk of spring flooding. Those factors are soil condition, *snowpack*, reservoir levels, and the long-term precipitation forecast